

4/13/99

①

Rish - Informed Rulemaking at Decommissioned Plants

Mr Richards -

Paul Gunther - Dir Rx Watchdog Process

- low level of public confidence
- They see only reduction in cost & no/little regard to public safety.
- KI \equiv easing utility financial responsibilities.
- Industry is cherry picking through decom. regulations.
- Concerned KI regulation will lead to RIng low doses (low public dose exposures).

Paul Blanch - public comm

- Part 50 not right place to decom. plant. He believes ~~It~~ decom. should go by Part 72. However, many areas are undefined.

- 10CFR App A - how applicable in transition
- 10CFR App B - " " "

- Security requirements

- How you factor in sabotage?

- Fitness for duty

- Planning

- App R

- QA

- staffing

10CFR 72 - problems w/ emergency power

Problem - Remedial level of unrestricted access. TELL Public

What it is. = 24 hrs/day & 365 days per yr

Went to
in ~~action~~

B/134

(2)

4/13/99

Cindy Falkers - Nuclear Information -
Dose assessment concerns.

Natl. Medical Library

German study says 9 mrem leads to elevated leukemia frequency.

Raymond Chattis - Friends of The Coast
NE Coalition on Pollution

Main Yankee Decommission Panel

c. Public confidence -

NRC reports ^{say} 300, 700, 100 days of latent heat to cause a gyrology fire.

Sabotage - prob. is hard to calculate. NRC may have underestimated risk. M. Yankee removed the Jersey Bump barriers around the fuel pool building.

Sy Weiss ^{response} 5/20/99 - EP - letter said the DG on a trailer is too heavy to move + make it a missile when a tornado. Took a month to respond.

4/8/97 Jean Lee letter - 40 pg memo 2/4/97 - will be addressed by 4/8/97. No ans yet to the 40 pg memo.

11/30/90 Mike Maynich from A. Bless (nuclear advisor on safety in Oregon). Mike says how to handle anti-nuke crowd.

Sold plants on basis of safety, redundancy, diversity

If now safe, why change? Industry may become less safe.

RI decommission from start to license termination

* EPA ~~values~~ values are a risk-informed rule.

* Insurance industry - see if they'll reduce prem given risk is less.

NEL Mike M - Some ^{decommission} plants have security plans that make the SFP building non-vital at X-days after shutdowns.

(3)

4/13/99

Lynette Hendricks - Dir Plant Support (NEI)

Mike Maisner - limited pot of \$ at decommissioned plants.

John O'Lo~~o~~ Duke ~~Power~~ Engineering and Services

Tom O'Hara

Paul Gunther - What about Coby Event in Japan.
+ Northfield event.

Paul Blanch - risk is reduced

1. NR-1353 - has shortcomings. Only 90 days, property damage.

NR-CK 6451 - Brookhaven - ~~Seismic~~ good report

No discussion of sabotage.

but 72 requires SAR.

Kay Chaffis -

David Lockbaum - UCS -

Should look at other events than seismic.

Skeptical about numbers in PRAs.

Peter Aperton - public citizen - Fire protection issues raised 20 yrs.
ago. Used to work at NRC.

1. What about criticality problems?

2. What about aging effects on seismic events.

3. Some SFPs leak.

4.

John Z -